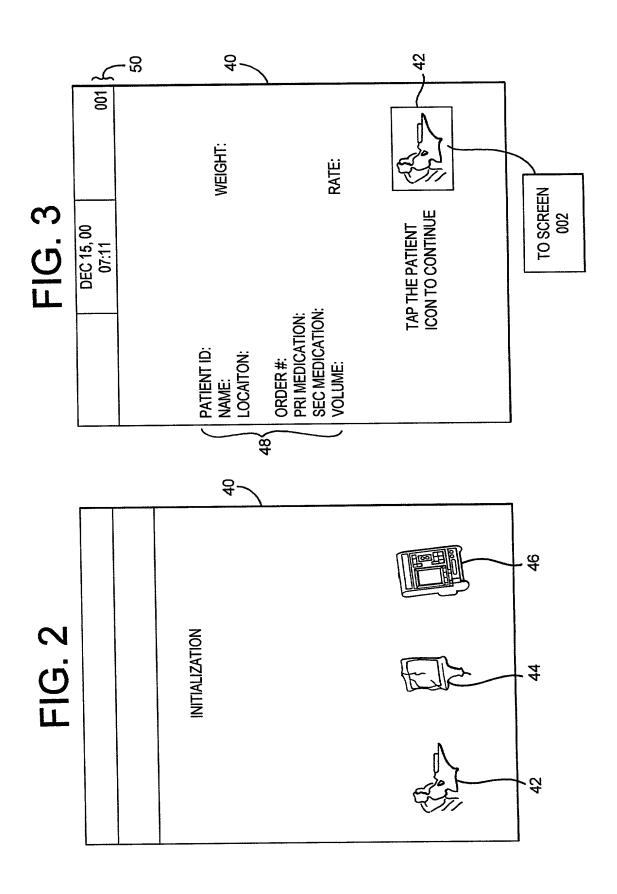
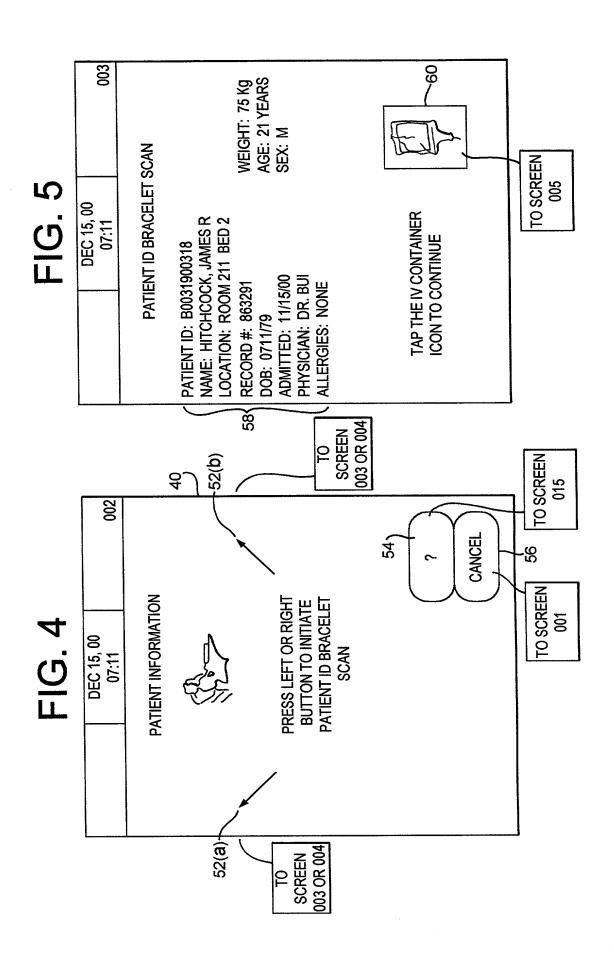
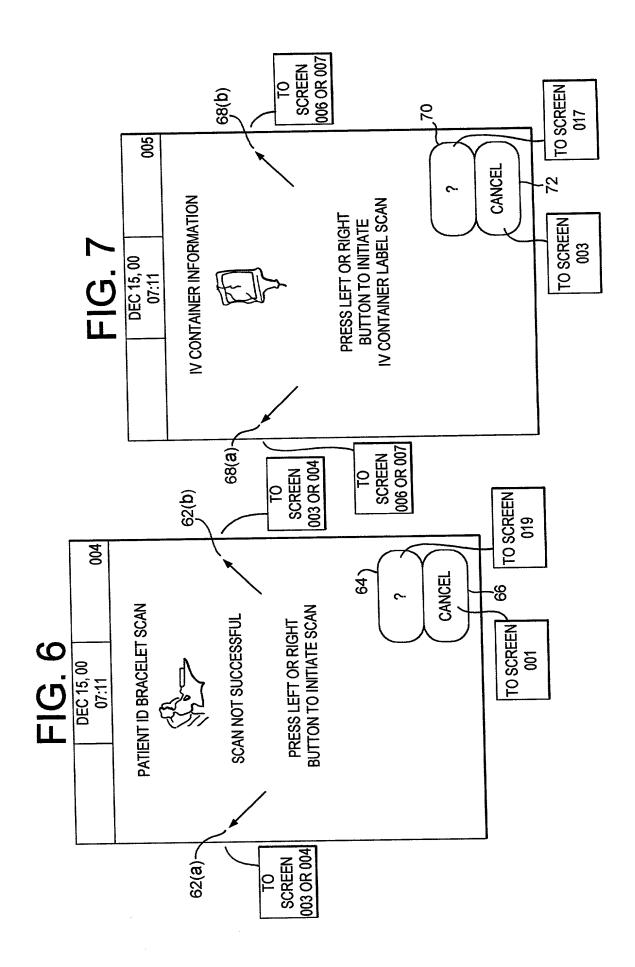
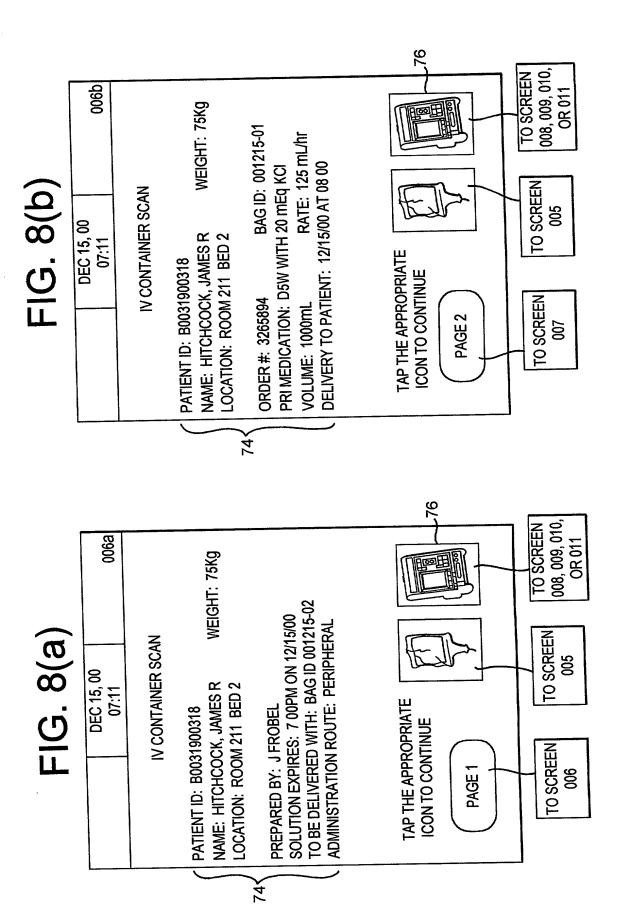
0 38, 20 ~28 -26 0 0 FIG. 1 0

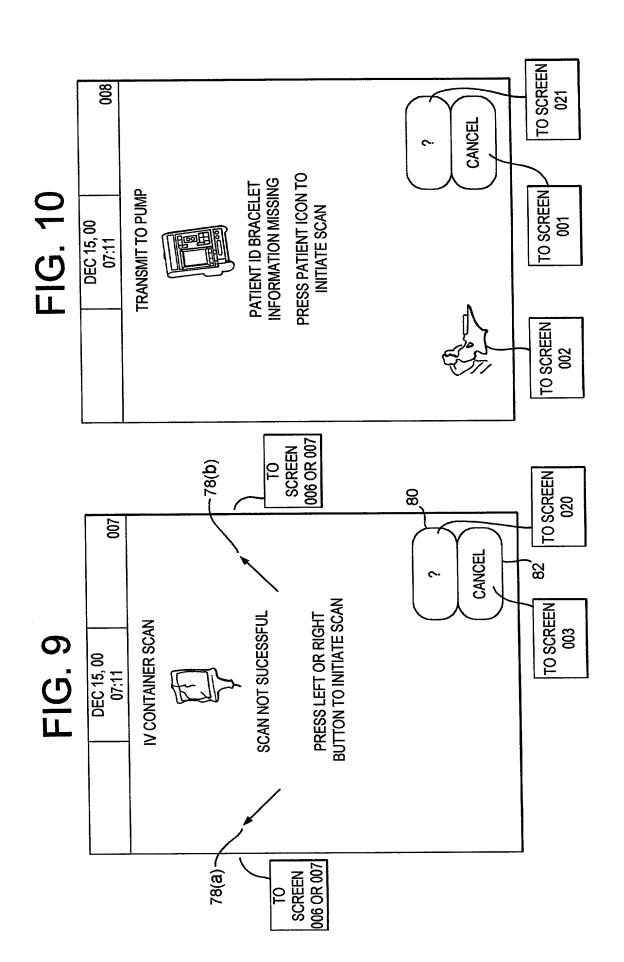
è

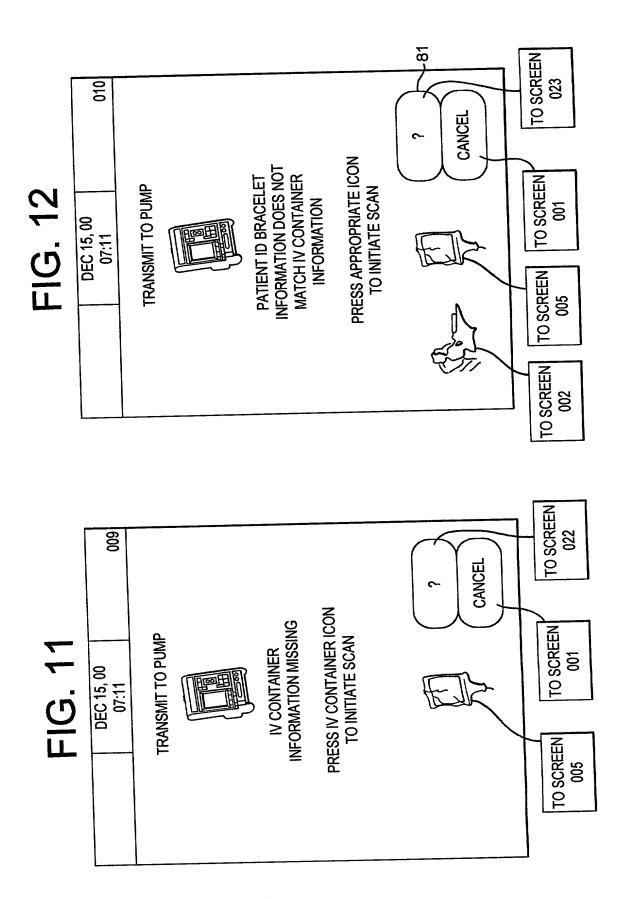












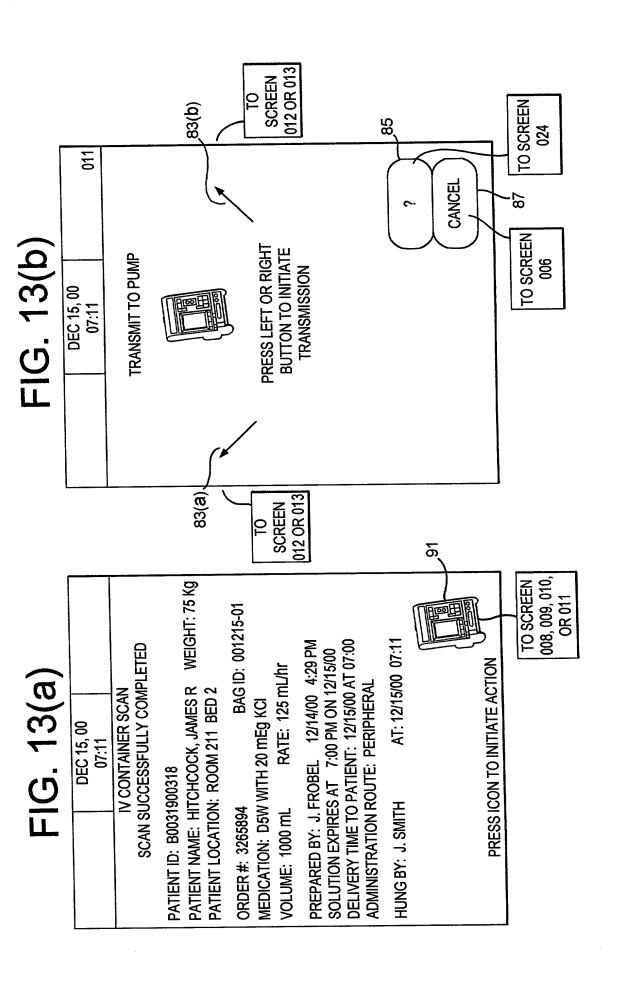


FIG. 14 DEC 15, 00 07:11 012 TRANSMIT TO PUMP TRANSMISSION COMPLETED SUCCESSFULLY CONTINUE 93 TO SCREEN 001 (SCREEN 001 WILL NOW INCLUDE SCANNED INFORMATION)

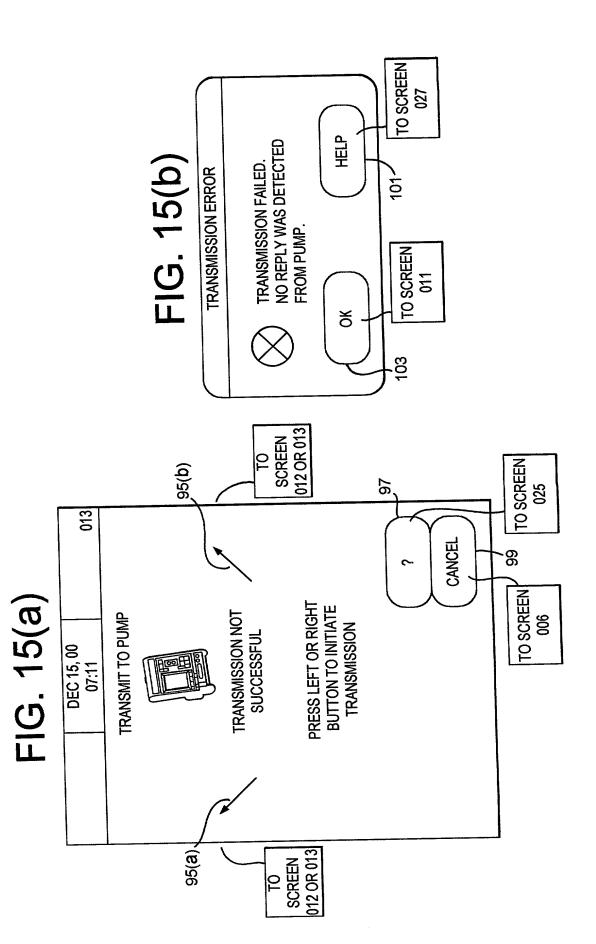
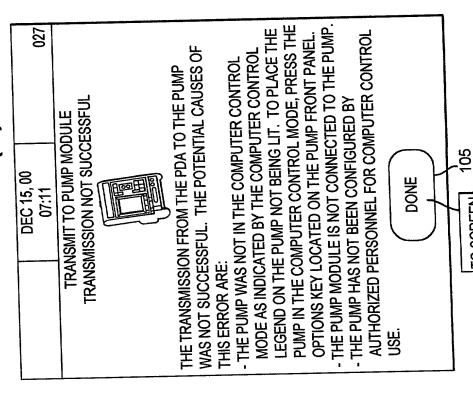


FIG. 15(c)



TO SCREEN 013

FIG. 15(d)

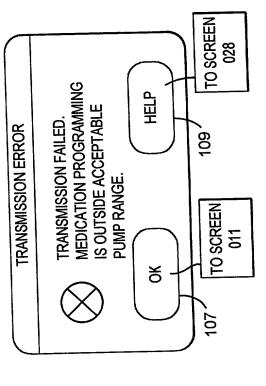
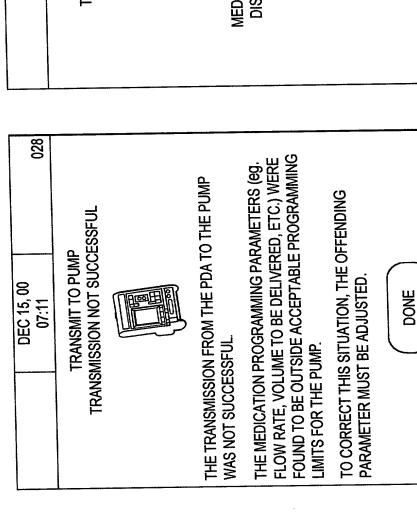


FIG. 15(e)



77

TO SCREEN

FIG. 15(f)

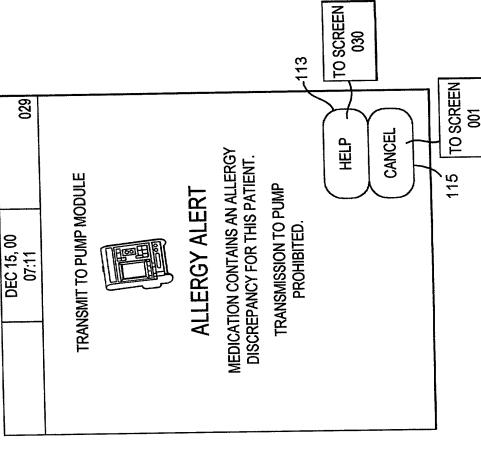
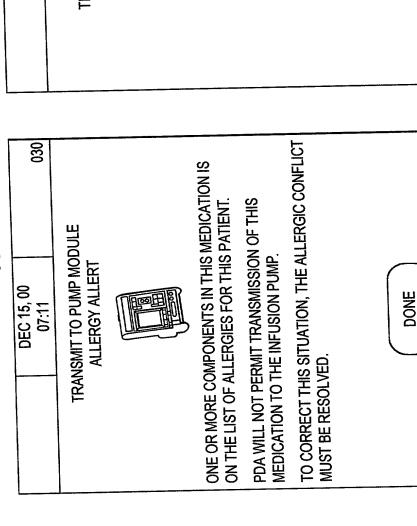


FIG. 15(g)



TO SCREEN 029

FIG. 15(h)

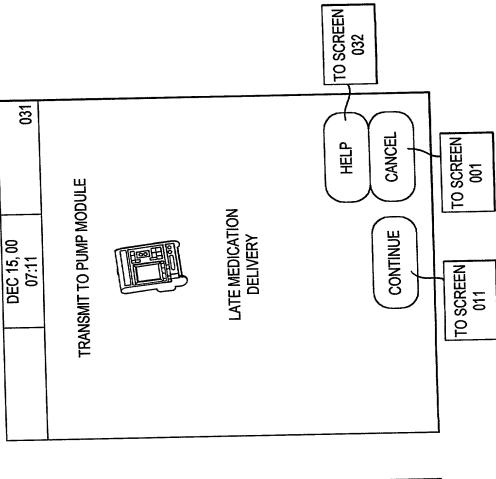
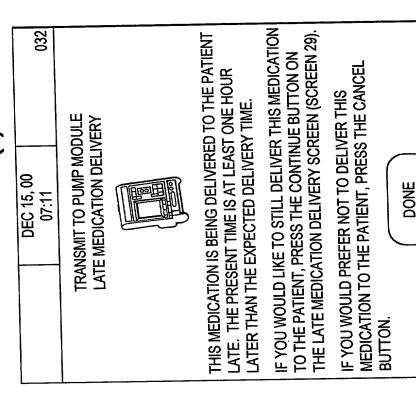


FIG. 15(i)



TO SCREEN

FIG. 15(j)

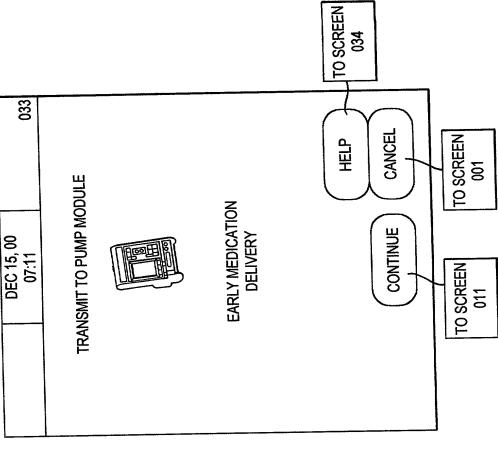


FIG. 15(k)

DEC 15, 00 07:11

030

TRANSMIT TO PUMP MODULE EARLY MEDICATION DELIVERY



THIS MEDICATION IS BEING DELIVERED TO THE PATIENT EARLY. THE PRESENT TIME IS AT LEAST ONE HOUR EARLIER THAN THE EXPECTED DELIVERY TIME.

IF YOU WOULD LIKE TO STILL DELIVER THIS MEDICATION TO THE PATIENT, PRESS THE CONTINUE BUTTON ON THE EARLY MEDICATION DELIVERY SCREEN (SCREEN 29).

IF YOU WOULD PREFER NOT TO DELIVER THIS MEDICATION TO THE PATIENT, PRESS THE CANCEL BUTTON.

DONE

TO SCREEN 033

014	EIGHT: 75Kg			21 YEARS	∑	
	MES R WE	BED 2		AGE:	SEX:	
DEC 15, 00 07:11	 PATIENT NAME: HITCHCOCK, JAMES R WEIGHT: 75Kg	PATIENT LOCATION: ROOM 211 BED 2	MEDICAL RECORD #: 863291	DATE OF BIRTH: 0711/79	DATE OF ADMISSION: 11/15/00	PRIMARY PHYSICIAN: DR. BUI

FIG. 17

DEC 15, 00 TO SCAN THE PATIENT INFORMATION HELP 1. AIM THE BAR CODE SCANNER HEAD AT THE BAR CODE LOCATED ON THE PATIENT ID BRACELET. 2. POSITION THE BAR CODE SCANNER WINDOW FROM ONE TO FIVE INCHES FROM THE BAR CODE. 3. PRESS THE LEFT OR RIGHT BUTTON TO INITIATE THE PATIENT ID BRACELET SCAN.

TO SCREEN 002

CONTINUE

TO LAST ACTIVE SCREEN

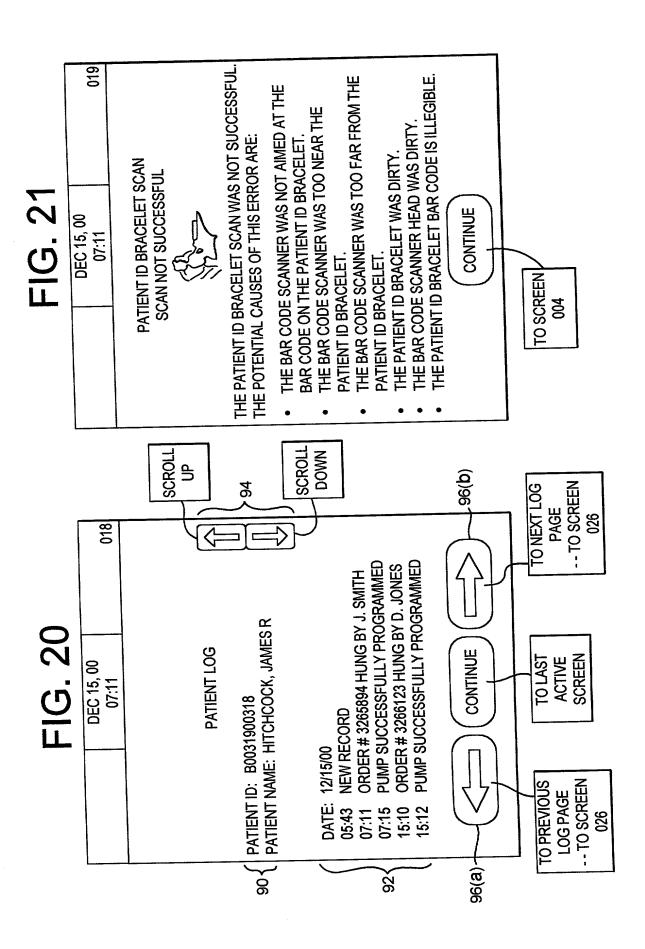
FIG. 19

DEC 15, 00 07:11	IV CONTAINER INFORMATION HELP	TO SCAN THE IV CONTAINER BAR CODE: 1. AIM THE BAR CODE SCANNER HEAD AT THE BAR CODE LOCATED ON THE IV CONTAINER LABEL CODE LOCATED ON THE IV CONTAINER LABEL PROSITION THE BAR CODE SCANNER WINDOW FROM ONE TO FIVE INCHES FROM THE BAR CODE FROM ONE TO FIVE INCHES FROM THE BAR CODE THE IV CONTAINER LABEL SCAN	CANCEL
<u> </u>	IV CONTAIN	TO SCAN THE IV CONTAINER BAR CODE: 1. AIM THE BAR CODE SCANNER HEAD A CODE LOCATED ON THE IV CONTAINER PROM ONE TO FIVE INCHES FROM THE PROM ONE TO FIVE INCHES FROM THE IV CONTAINER LABEL SCAN THE IV CONTAINER LABEL SCAN	

TO SCREEN 005

CONTINUE

TO LAST ACTIVE SCREEN



DEC 15, 00

07:11

IV CONTAINER LABEL SCAN
SCAN NOT SUCCESSFUL.

THE IV CONTAINER LABEL SCAN WAS NOT SUCCESSFUL.

THE POTENTIAL CAUSES OF THIS ERROR ARE:

THE BAR CODE SCANNER WAS NOT AIMED AT THE

- THE BAR CODE SCANNER WAS NOT AWALED AND THE DATE OF THE IV CONTAINER LABEL.

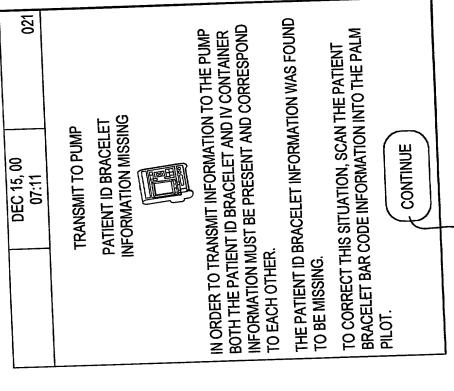
 BAR CODE ON THE IV CONTAINER LABEL.
- THE BAR CODE SCANNER WAS TOO NEAR THE IV
 CONTAINER LABEL.
 THE BAR CODE SCANNER WAS TOO FAR FROM THE
- THE IV CONTAINER LABEL WAS DIRTY.
 THE BAR CODE SCANNER HEAD WAS DIRTY.
- THE IV CONTAINER LABEL BAR CODE IS ILLEGIBLE.

CONTINUE

TO SCREEN 007

TO SCREEN 008

FIG. 23



022 INFORMATION MUST BE PRESENT AND CORRESPOND IN ORDER TO TRANSMIT INFORMATION TO THE PUMP BOTH THE PATIENT ID BRACELET AND IV CONTAINER INFORMATION MISSING TRANSMIT TO PUMP IV CONTAINER **DEC 15, 00** 07:11 TO EACH OTHER.

THE IV CONTAINER INFORMATION WAS FOUND TO BE MISSING.

TO CORRECT THIS SITUATION, SCAN THE IV CONTAINER LABEL BAR CODE INFORMATION INTO THE PALM

CONTINUE

TO SCREEN

FIG. 25

DEC 15, 00 07:11 023	
TRANSMIT TO PUMP	
PATIENT ID BRACELET DOES NOT MATCH IV CONTAINER INFORMATION	

INFORMATION MUST BE PRESENT AND CORRESPOND IN ORDER TO TRANSMIT INFORMATION TO THE PUMP BOTH THE PATIENT ID BRACELET AND IV CONTAINER TO EACH OTHER.

TO NOT MATCH THE IV CONTAINER LABEL INFORMATION. THE PATIENT ID BRACELET INFORMATION WAS FOUND

TO CORRECT THIS SITUATION, SCAN THE APPROPRIATE BAR CODE INFORMATION INTO THE PALM PILOT.

CONTINUE

TO SCREEN 010

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	١	DEC 15, 00	_
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07:11

TRANSMIT TO PUMP



TO TRANSMIT INFORMATION TO THE PUMP:

- AIM THE IR WINDOW LOCATED ON THE BOTTOM RIGHT OF THE PALM PILOT AT THE IR WINDOW
- APPROXIMATELY SIX INCHES TO THREE FEET FROM LOCATED ON THE TOP LEFT OF THE PUMP. POSITION THE PALM PILOT IR WINDOW
- PRESS THE TRANSMIT BUTTON ON THE PALM PILOT.

CONTINUE **TO SCREEN** 11

FIG. 27

07:11	TRANSMIT TO PUMP TRANSMISSION NOT SUCCESSFUL
	TRANS

025



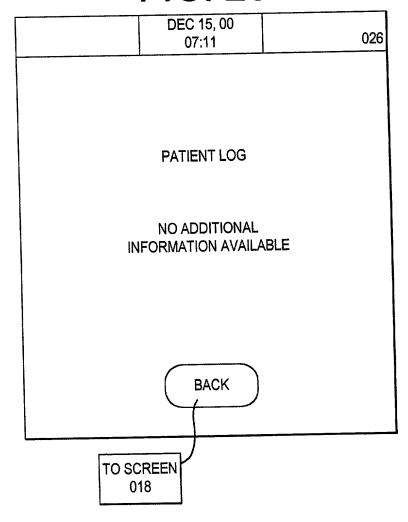
PUMP WAS NOT SUCCESSFUL. THE POTENTIAL CAUSES THE TRANSMISSION FROM THE PALM PILOT TO THE OF THIS ERROR ARE:

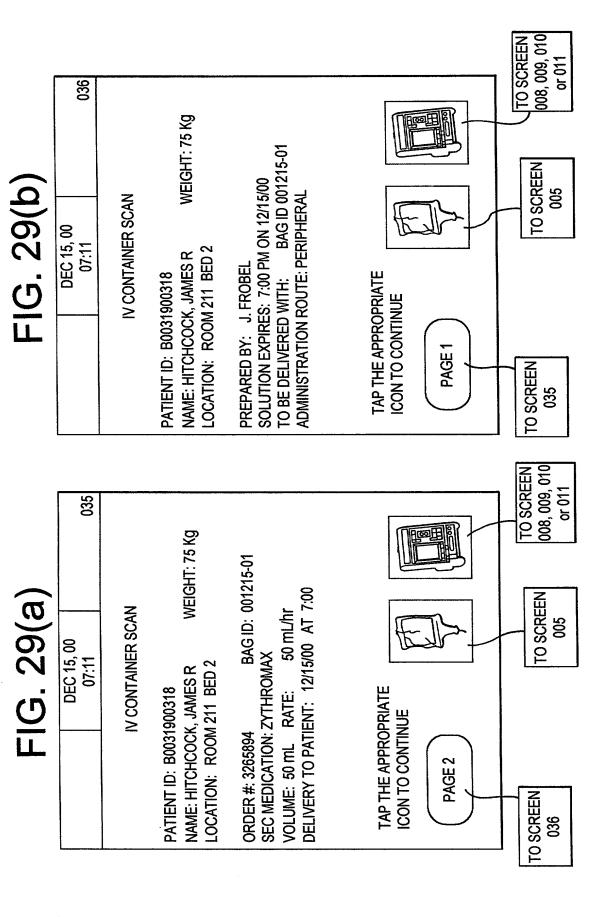
- THE PALM PILOT IR WINDOW WAS NOT AIMED AT THE PUMP IR WINDOW.
- THE PALM PILOT IR WINDOW WAS TOO NEAR THE PUMP IR WINDOW.
- THE PALM PILOT IR WINDOW WAS TOO FAR FROM THE PUMP IR WINDOW.
 - THE PALM PILOT IR WINDOW WAS DIRTY.
 - THE PUMP IR WINDOW WAS DIRTY

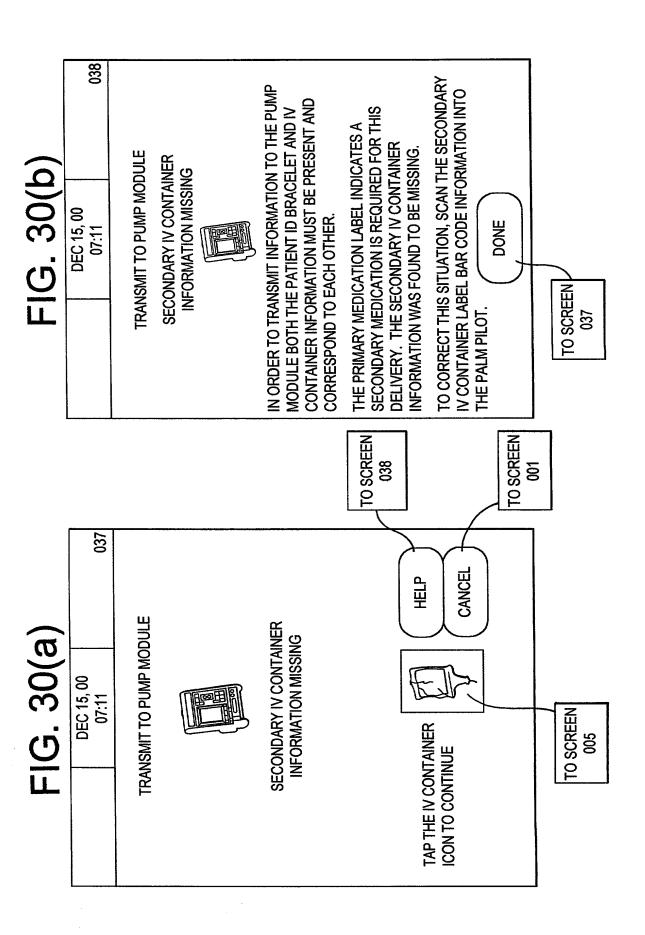
CONTINUE

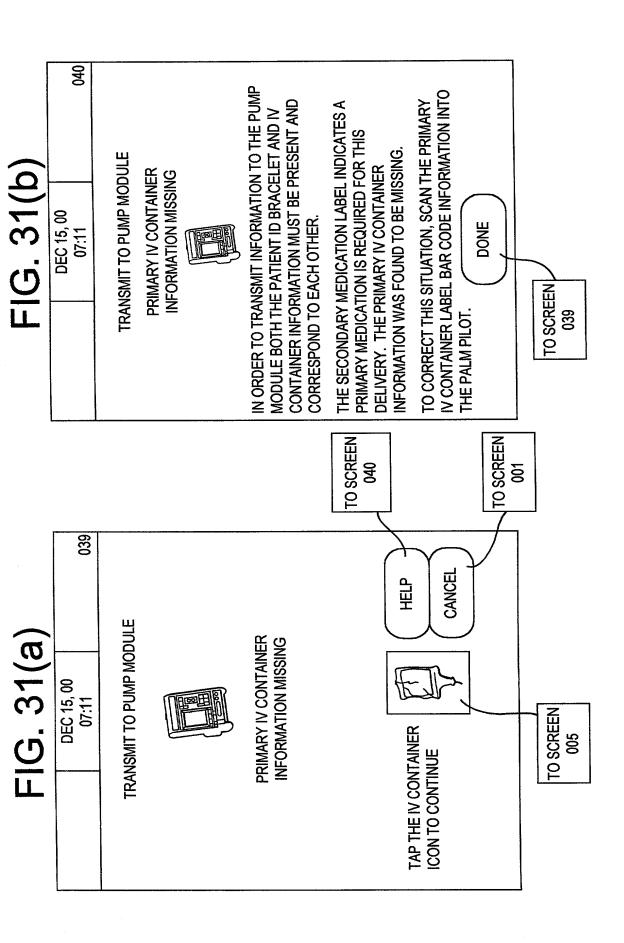
TO SCREEN 013

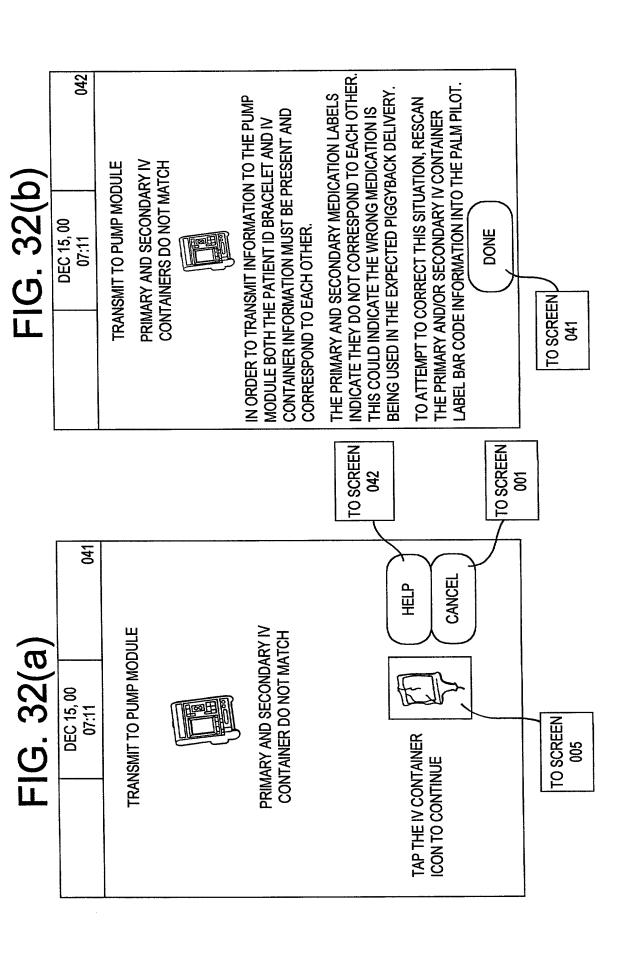
FIG. 28



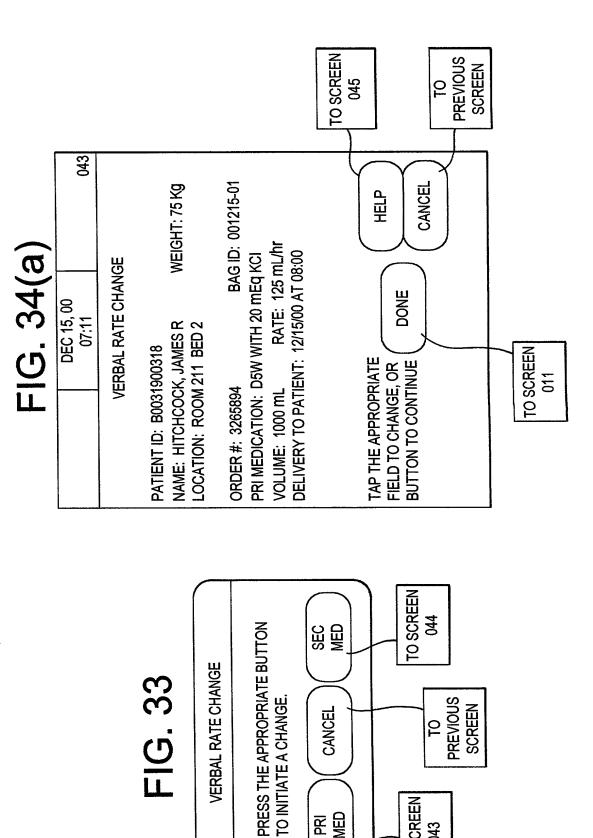








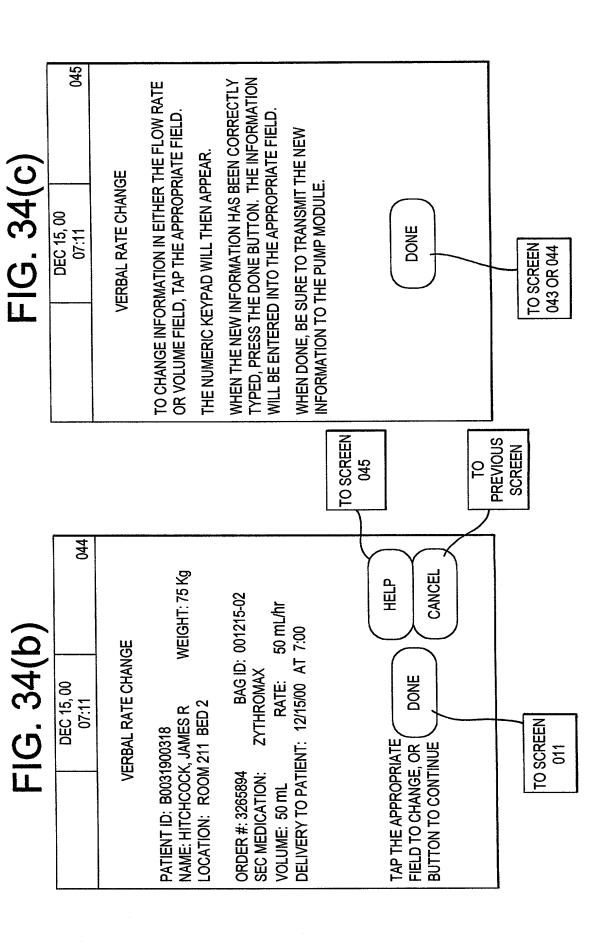
• }

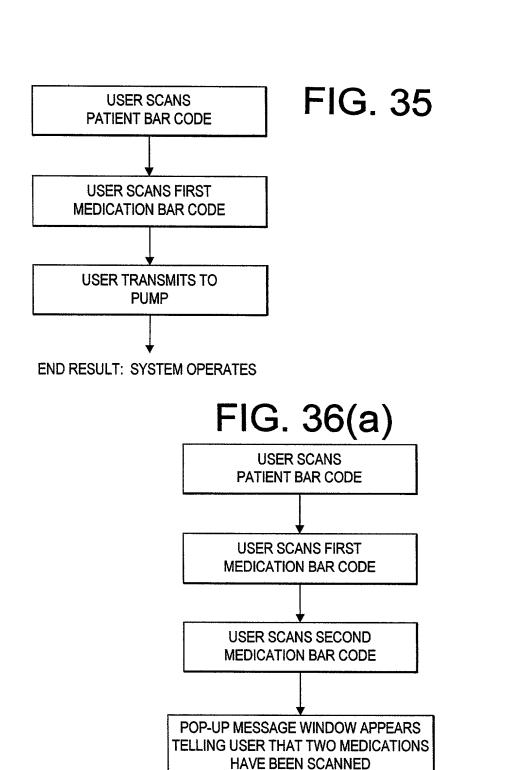


TO SCREEN

943

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DO THEY WANT TO

PROCEED WITH TWO MEDICATIONS?

SCENARIO 3

NO

SCENARIO 4

FIG. 36(b)

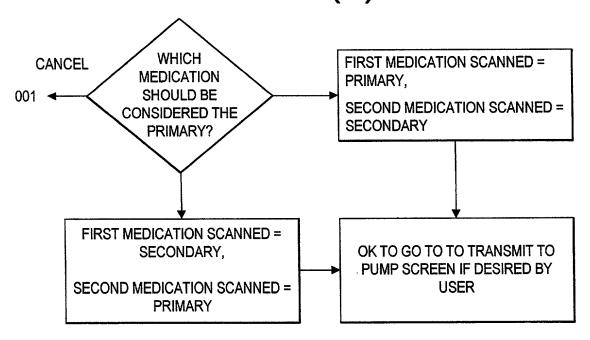
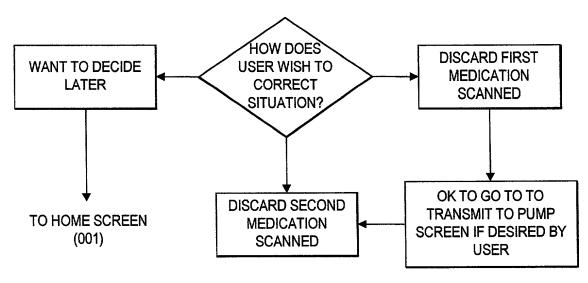


FIG. 36(c)



SELECT THE MEDICATION YOU WANT TO USE MEDICATION: MEDICATION: MEDICATION MEDICATION MEDICATION CANCEL OK OK OK OK OK OK OK OK OK O
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FIG. 38

N L
MULTIPLE CONTAINERS
SELECT THE PRIMARY AND SECONDARY MEDICATIONS
MEDICATION :
PRIMARY SECONDARY
MEDICATION :
O PRIMARY © SECONDARY
CANCEL OK

?×

TRANSMIT TO PUMP MODULE



ALLERGY ALERT

MEDICATION CONTAINS AN ALLERGY DISCREPANCY FOR THIS PATIENT.

TRANSMISSION TO PUMP MODULE PROHIBITED.

CANCEL